

Applic. No.: 10/626,944

Amdt. Dated April 18, 2005

Reply to Office action of January 18, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (currently amended). A method for producing a magnetic device, comprising the steps of:

forming ferromagnetic grains, ~~said grains~~ having an average diameter of about 100 microns and greater than domains of said the grains, the grains including first and second groups of grains, the first group having an average diameter of about 8 millimeters and the second group having an average diameter of about 2 millimeters; and

embedding ~~said the~~ grains in a matrix, ~~said the~~ matrix ~~comprising including~~ a hardening material.

Claim 2 (currently amended). The method according to claim 1, wherein ~~said the~~ ferromagnetic grains ~~comprise include~~ ferrite.

Claim 3 (currently amended). The method according to claim 2, wherein ~~said the~~ ferrite is sintered.

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Claim 4 (currently amended). The method according to claim 1, wherein ~~said the~~ hardening material comprises includes cement.

Claim 5 (currently amended). The method according to claim 4, wherein ~~said the~~ hardening material comprises includes, by weight, about 5 parts cement ~~[[,]]~~ and 5 parts water ~~and~~ for 100 parts grains.

Claim 6 (currently amended). The method according to claim 1, wherein ~~said the~~ magnetic device is a shield for frequencies in the range of approximately 100kHz to 10 GHz.

Claim 7 (currently amended). The method according to claim 1, wherein ~~said the~~ grains have a minimum of about 10 microns.

Claims 8-9 (cancelled).

Claim 10 (currently amended). The method according to claim 1, wherein ~~said the hardening material~~ magnetic device is a plaster.

Claim 11 (currently amended). The method according to claim 1, wherein ~~said the~~ magnetic device is a shell for an electromagnetic shield module.

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Claim 12 (currently amended). The method according to claim  
[[11]] 1, wherein ~~said module~~ the magnetic device is a coil.

Claim 13 (currently amended). The method according to  
claim[[11]] 1, wherein ~~said module~~ the magnetic device is a  
circuit.

Claim 14 (currently amended). The method according to  
claim[[11]] 1, wherein ~~said module~~ the magnetic device is a  
magnetic disk.